

Thread Goal(Model):

name, goal_state

greet, {human⁼¹, nice⁼¹, receptive⁼¹}

intent, {intent⁼¹, satisfied=0}

assess, {len(skills) > 9}

example skills
assessment state

skills = {python=.6,
db=.2, ds=.1,
pandas=0, skl=0,
dj=0, bash=0,
dcd=0, git=0,
ide=0, js=0}

Thread Trigger

greet, {start⁼¹}

intent, {human⁼¹, nice⁼¹, receptive⁼¹}

assess, {intent=job, assessed-now < -30d}

contexts.py

```
def match_context(db=list_of_contexts,
                  context = { personality = { bot },
                              partner = { human, intent=F },
                              previous = [ ] } )
    scores = [ score(c) for c in db ]
    ...
    ...
```

```
def score(a, b):
```

```
    num_keys = 0
```

```
    keyseta = set(a)
```

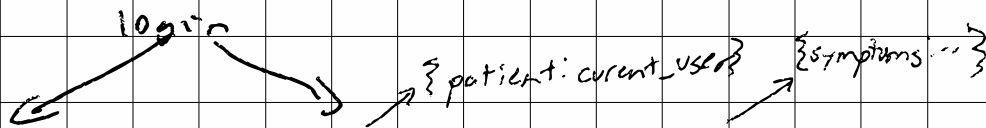
```
    keysetb = set(b)
```

```
    keyscore = set(a).intersection(set(b))
```

```
    keyscore /= set(a).union(set(b))
```

```
    # +
```

```
    val/matches = [ a[ka] == b[kb] for ka, kb
                    in zip(keyseta, keysetb)
                    if not isinstance(a[ka], dict) ]
    else score(a[ka], b[ka])
```



I'm stressed

Hi, I've got a headache

Take 2 aspirin and
call me in the morning.

OK.
Sounds Good.
Thank You.
K

That's ok
No thank you!
I hate pills!

Already did that.
What else can I
do?
Are there any herbs?

Are you feeling stressed?

How bad is it?
1 = hardly notice
10 = worst I can ever
imagine
5 = can't focus on
anything else

What is influencing your
energy and stress right
now? You can say
things like "family",
"work", "deadlines", "life", or
"thoughts".

[Influence]

I don't know

Other people sometimes notice
stress when they're angry at
someone. Are you angry?

[thread: influence]

... family work deadlines I don't know

tell me more
wait 60s

Is it your
spouse? children?

no activity
Joe really
pisses me off.

daughter is
dating someone
I don't like

My marriage isn't going
well.

Is Joe your
husband or partner?